

Town Creek Drainage

Huntsville, Texas

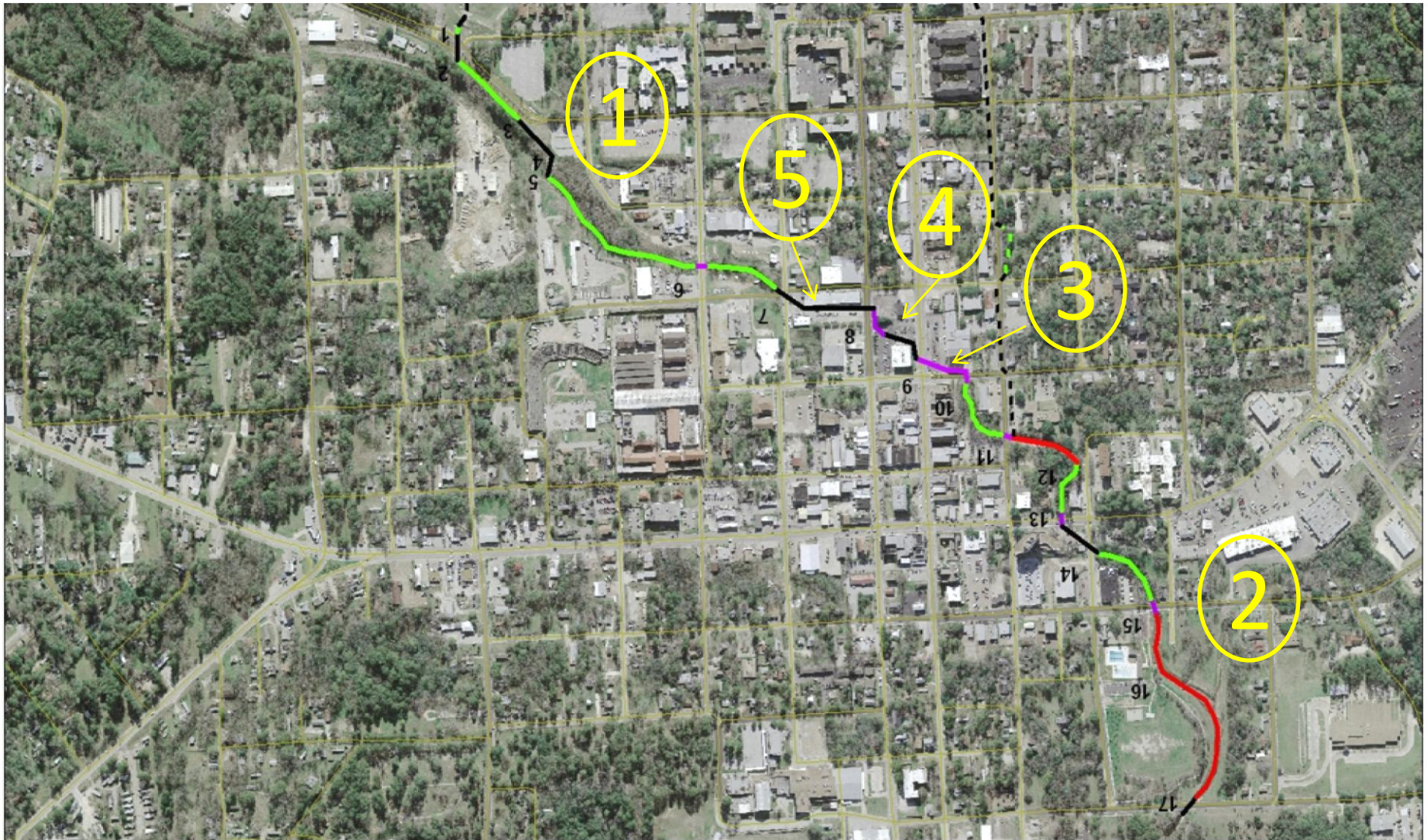
1 inch = 500 feet

IMPROVED CHANNEL

NATURAL CHANNEL

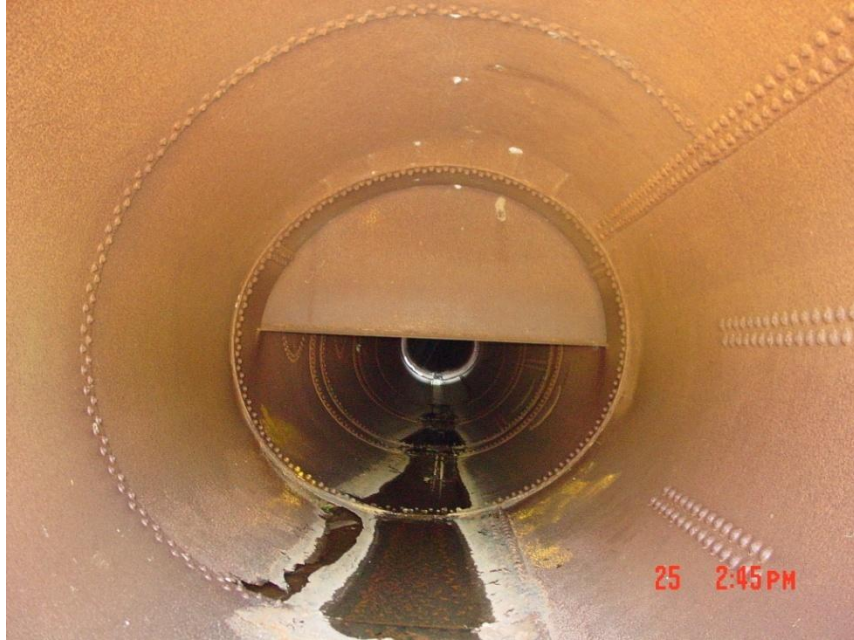
STRUCTURES

STRUCTURES NEEDING REPAIR



PHASE 1

BEARKAT BOULEVARD TO AVENUE J



**LOCATION #1 @ SOUTHSIDE
BEARKAT BLVD. / SHSU**



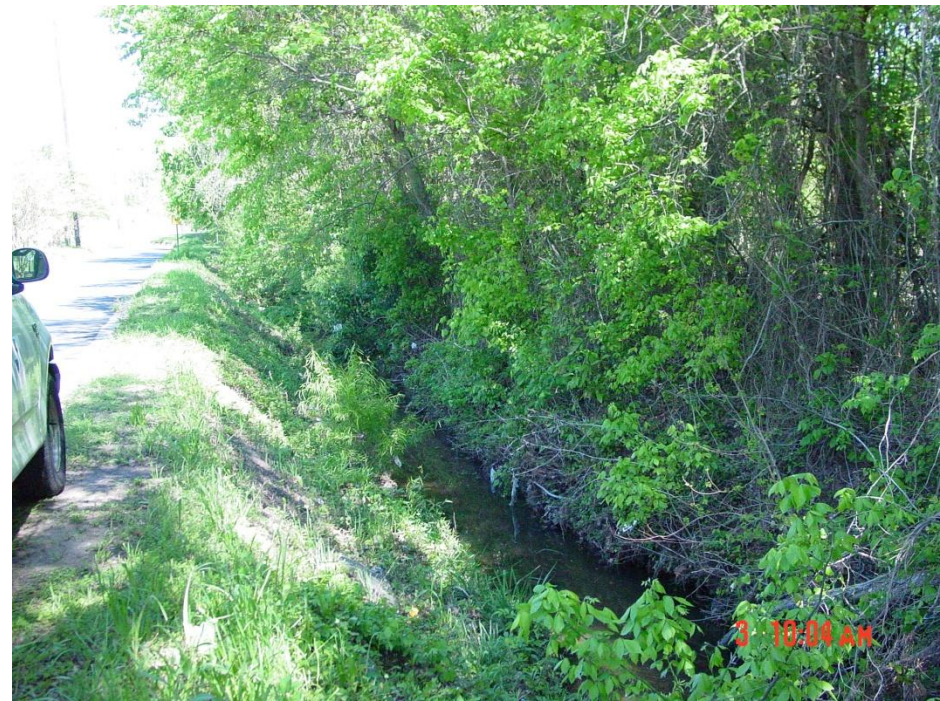


**LOCATION # 2 @ NORTHSIDE
BEARKAT BLVD.**





**LOCATION # 3 @ BEARKAT
BLVD. BEGIN RR. UNDERGROUND**





**LOCATION # 4 @ BEARKAT & BKM
RR TRACKS WASHOUT**





**LOCATION #5 @ NORTHSIDE
RR TRACK**





**LOCATION # 6 @ EASTSIDE
AVENUE I**



PHASE 2

13TH STREET TO 7TH STREET



**LOCATION #10 @ 13TH STREET
END UNDERGROUND**





LOCATION #11 @ AVENUE M





LOCATION #12 @ CITY HALL





**LOCATION # 13 11TH STREET
BEGIN UNDERGROUND**





LOCATION # 14 @ AVENUE N





LOCATION # 15 @ 10TH STREET





LOCATION # 16 @ E.T. PARK





**LOCATION # 17 @
7TH STREET**





7th Street Sink Hole

PHASE 3

SAM HOUSTON AVENUE TO 13TH
STREET



**LOCATION #9 @ SAM HOUSTON
AVENUE UNDERGROUND**





PHASE 4

UNIVERSITY AVENUE TO SAM
HOUSTON AVENUE



**LOCATION # 8 @ UNIVERSITY
AVENUE & UNDERGROUND**





PHASE 5

AVENUE J TO UNIVERSITY AVENUE



**LOCATION # 7 @ AVENUE J
TO UNIVERSITY UNDERGROUND**





TIMELINE

[illegible]

VISION

Lake Hill Parkway

1. Community and Environmentally Friendly Drainage Structure
2. Facilitates Pedestrian and Bicycle Traffic
3. Transforms view of Historic Prison and Historic Downtown into LEADs Parkway
4. Facilitates Future Development on Eastside of the Currently Underdeveloped Property
5. Facilitates a Common Goal for Community



Spring to large pond

Next to sunset apt

John

Belvoir Walls Looking N.W.



Spillway from upper ponds looking down east
Trail bridge covers second spill way, maintaining higher
water in pond on street side of trail





Spillway for small water features
next to Bowers Stadium

[Signature]

Wild Area
Minimal intrusion

Belmont Karstic Preserve



RISKS

1. Do not receive the grant
2. Do not receive the Right of Ways
3. Timeline not achieved
4. Lack of Public Participation
5. In-kind matches insufficient

POSSIBLE MATCHES

R.O.W. Landowners	\$ 500,000 +
Survey and Inspections (City)	\$ 87,000
Grant Administration (City)	\$ 84,000 +
Erosion Control (City & TDCJ)	\$ 300,000
R.O.W. for Lake (County)	\$ 100,000
Donation (Gibbs)	\$ 24,000
Rock (Gibbs)	\$ 60,000
Machine Time (Pate & Pate)	\$ 300,000
*University requested dollars to cross Bearkat	\$ 300,000
*Citizens donations of trees & cash	\$ 100,000
Best Case	\$ 1,855,000
*Soft Case	\$ 1,395,000

	<u>Best Case</u>	<u>Soft Case</u>
25% Match Requirement	\$2,775,000	\$2,775,000
Possible in-kind Match	\$1,855,000	\$1,395,000
Net Match	\$ 920,000	\$1,380,000

Status as of 10-20-2009